### U.S. Department of Energy National Science Bowl

Thursday, April 28 - Monday, May 2, 2005 Washington, D.C.

#### **Schedule of Events**

Thursday, April 28, 2005

#### **Welcome & Night Tour of the Monuments**

**Location:** National 4-H Conference Center

7100 Connecticut Avenue Chevy Chase, MD 20815

(301) 961-2801

**Dress:** Casual Attire

1:00-5:30 p.m. Registration – J. C. Penney Lobby

5:00 – 6:30 p.m. Dinner – *Harder Dining Room* 

6:30 – 6:50 p.m. Welcome Assembly – *Aiton Auditorium* 

6:30 p.m. Buses Arrive for Tour

7:00 – 7:30 p.m. Buses depart for Night Tour of Monuments

8:00 p.m. Return all 4-H sports equipment to the front desk

10:00 – 10:30 p.m. Buses return to National 4-H Conference Center

10:30-11:30 p.m. Hospitality – Recreation Center

Refreshments

Board Games are available to be picked up in the Anderson Room (sign

in/out sheet)

11:00 p.m. All participants must be inside the 4-H buildings

12:00 Midnight Curfew – all participants must be in their rooms (students, coaches &

coordinators) - Campus policy

## Friday, April 29, 2005

## A Day on the Mall & Hydrogen Fuel Cell Model Car Challenge

Dress:	Casual Attire - National Science Bowl T-Shirt – Zoom Into Science
7:00 – 8:00 a.m.	Breakfast – Harder Dining Room
8:30 a.m.	Buses arrive
8:30 – 9:00 a.m.	Assembly for all participants – <i>Aiton Auditorium</i> Speaker: Secretary of Energy Samuel W. Bodman
9:00 – 11:45 a.m.	Workshop for Teams participating in Hydrogen Fuel Cell Model Car Challenge (Students only) – <i>Colorado</i>
9:15 a.m.	Teams board buses & depart for Museums on the Mall
9:50 a.m.	Buses drop everyone at 4 <sup>th</sup> & Independence Ave., SW (by Air & Space)
11:45 a.m.	Hydrogen Fuel Challenge Teams pick up Box Lunches & Board Buses to Mall
12:00 Noon	Lunch for those staying at 4-H – Harder Dining Room
4:15 p.m.	Meet & load buses at 4 <sup>th</sup> Street & Jefferson Drive, S.W. (Near Air & Space Museum)
4:30 p.m.	Buses return to National 4-H Conference Center
5:00 – 6:15 p.m.	Dinner – Harder Dining Hall (Bar-B-Q)
7:00 – 10:00 p.m.	Workshop for Teams participating in Hydrogen Fuel Cell Model Car Challenge (students only) – <i>Colorado</i>
7:00 – 8:30 p.m.	Speaker: Dr. Toby Horn, The Carnegie Institute – <i>Aiton Auditorium</i> Fun with GenBank (and other molecular databases) (All teams except those in Hydrogen Fuel Cell Model Car Challenge)
8:30 – 11:00 p.m.	Science Bowl Coordinators Social – Missouri
	Hospitality – Recreation Center Refreshments Board Games are available to be picked up in the Anderson Room (sign in/out sheet)
12:00 Midnight	Curfew – all participants must be in their rooms (students, coaches & coordinators) – Campus policy

## Saturday, April 30, 2005

# **Science Day**

Dress:	Casual Attire
7:00 – 8:00 a.m.	Breakfast – Harder Dining Room
8:15 – 8:50 a.m.	Assembly for all participants – Aiton Auditorium
9:00 – 10:15 a.m.	Saturday Science Bowl Seminars I – Plenary Session – <i>Aiton Auditorium</i> Dr. Donald Howard <i>Einstein's Path to His 'Miracle Year'</i> 1879 to 1905
10:30 – Noon	Science Bowl Alumni Review Session – John Deere
10:30 – 11:45 a.m.	Saturday Science Bowl Seminars II
11:45 – 1:00 p.m.	Lunch – Harder Dining Hall
1:30 – 2:45 p.m.	Saturday Science Bowl Seminars III
1:00 – 3:30 p.m.	Teams competing in Hydrogen Fuel Cell Model Car Challenge – Colorado & Wisconsin
2:45 – 3:00 p.m.	Break – Recreation Room
3:30 – 4:30 p.m.	Hydrogen Fuel Cell Car Challenge – Front lawn of J.C. Penney Hall
5:30 – 6:30 p.m.	Dinner – Harder Dining Room
6:30 – 6:45 p.m.	Assemble in Aiton Auditorium
6:45 – 8:30 p.m.	Rules Review – Aiton Auditorium
8:30 – 11:00 p.m.	Refreshment for Students – <i>Recreation Room</i> Board Games are available to be picked up in the Anderson Room (sign in/out sheet)
8:30 – 11: 00 p.m.	Coaches & Alumni Social – Ohio
12:00 Midnight	Curfew – all participants must be in their room (students, coaches, & coordinators) – Campus policy

## **Sunday, May 1, 2005**

# Let the Games Begin

Dress:	Casual Attire – Regional Science Bowl Tee Shirts
7:00 – 8:00 p.m.	Breakfast – Harder Dining Room
8:00 – 10:15 a.m.	Free Time for Teams on Campus
8:00 – 10:00 a.m.	Officials begin arriving
9:30 – 10:15 a.m.	Interfaith Worship Service – Ohio
10:30 a.m.	Photograph of all participants – front of J.C. Penney Hall
10:40 a.m.	Photograph of Western Area Power Administration Teams Photograph of Regional Science Bowl Coordinators
10:45 – 11:50 p.m.	Brunch for Teams and Volunteers – <i>Harder Dining Room</i> Distribution of Team Name Tents in Harder Dining Room (Team Captains)
	Round Robin Matches
12:00 Noon	Round One
12:30 p.m.	Round Two
1:00 p.m.	Round Three
1:30 p.m.	Round Four
2:00 p.m.	Round Five
2:30 p.m.	Round Six
3:00 p.m.	<b>Break</b> – Recreation Room & Oklahoma B
3:30 p.m.	Round Seven
4:00 p.m.	Round Eight
4:30 p.m.	Round Nine
5:00 p.m.	Round Ten

5:30 p.m. Round Eleven6:00 p.m. Tie Break Announcements in Recreation Center

6:00 - 6:30 p.m. Tie Breaks, if necessary

6:00 – 7:30 p.m. Dinner for Teams – *Harder Dining Room* 

7:30 p.m. Team Captains Draw for double elimination – *Harder Dining Room* 

**Double Elimination Matches** 

8:00 p.m. Round One

Return all 4-H sports equipment to Front Desk

8:30 p.m. Round Two

9:00-10:00 p.m. Refreshments – *Harder Dining Room* – Make your own sundae

Board Games are available to be picked up in the Anderson Room (sign

in/out sheet)

12:00 Midnight Curfew – all participants must be in their rooms (students, coaches,

coordinators) – Campus policy

## **Monday, May 2, 2005**

## The Thrill of Victory

Dress:	Business Attire
7:00 – 8:00 a.m.	Breakfast – Harder Dining Room
8:15 a.m.	Meeting for teams competing today – <i>Ohio</i>
8:00 – 10:00 a.m.	Non-competing teams check-out of your rooms Luggage storage – Missouri, Kathleen's Corner (Place your luggage by the bus number & match tag color)
	Double Elimination Matches
8:30 a.m.	Round Three
9:00 a.m.	Round Four
9:30 a.m.	Round Five
10:00 a.m.	Round Six
10:20 a.m.	All participants and guests assemble in Aiton Auditorium
10:30 a.m.	Introduction of special guests
10:45 a.m.	Round Seven
11:15 a.m.	Round Eight
11:45 a.m.	Round Nine – if, necessary
12:30 p.m.	Competition Ends
	Keynote Address: Deputy Secretary of Energy J. Clay Sell
	Presentation of Awards
1:30 – 2:30 p.m.	Luncheon – Harder Dining Room
	Changing rooms: Male – Ohio; Female – John Deere
3:00 p.m.	Teams board buses to depart for airports